AMENDMENTS TO THE CLAIMS

- 1. (Original) Use of sulfated glycosaminoglycans having an anticoagulant activity of 100 BP units/mg or less for the manufacture of a pharmaceutical preparation for prophylactic priming or curative treatment of the cervix and the myometrium for establishing effective labor in women.
- (Original) Use of a glycosaminoglycan according to claim
 which belongs to the group consisting of heparan sulfates and depolymerised heparan sulfates.
- 3. (Original) Use of a glycosaminoglycan according to claim 1, which belongs to the group consisting of chondroitin sulfates and depolymerised chondroitin sulfates.
- 4. (Original) Use of a glycosaminoglycan according to claim 1, which belongs to the group consisting of dermatan sulfates or depolymerised dermatan sulfates.
- 5. (Original) Use of a glycosaminoglycan according to claim 1, which belongs to the group consisting of depolymerised heparins having an average molecular weight below 10 000 Da, preferably not higher than 6000 Da.
- 6. (Currently Amended) Use of a glycosaminoglycan according to <u>any</u> one of claims 1-5, having an anticoagulant activity of 30 BP units/mg or less.

- 7. (Currently Amended) Use of a glycosaminoglycan according to claim 2 or 6, having a sulfate/hexosamine ratio below 1.0 and an anticoagulant activity of 10 BP units/mg or less.
- 8. (Currently Amended) Use of a glycosaminoglycan according to any of claims 1-7 claim 1 in combination with oxytocin.
- 9. (Currently Amended) Use of a glycosaminoglycans according to any of claims 1-7 claim 1 for the manufacture of a topical pharmaceutical preparation.
- 10. (Currently Amended) Use of a glycosaminoglycans according to any of claims 1-7 claim 1 for the manufacture of a parenteral pharmaceutical preparation.